

### SONNENSCHEIN, NATH & ROSENTHAL LLP

P.O. Box 061080 Wacker Drive Station - Sears Tower Chicago, IL 60606-1080 312/876-8000

IN RE APPLICATION OF:

Tsuyoshi Ogawa

ATTORNEY DOCKET NO. 09792909-5704

SERIAL NO.:

10/691,085

GROUP ART UNIT: 2874

FILED:

October 22, 2003

EXAMINER: Kevin S. Wood

FOR:

"HYBRID CIRCUIT SUBSTRATE WITH OPTICAL AND ELECTRICAL INTERCONNECTS, HYBRID CIRCUIT MODULE WITH OPTICAL AND ELECTRICAL INTERCONNECTS AND MANUFACTURING

METHODS THEREOF"

#### RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional claim fee is required.

The fee has been calculated as shown below.

			CLAIMS AS AMENDE	ED		
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS		MINUS	-20		() X 9.00 () X 18.00	
INDEP. CLAIMS		MINUS	3		( ) X 42.00 ( ) X 84.00	
any multiple	Application amended to contain any multiple dependent claims not previously paid for.			() YES () NO	() \$140.00 () \$280.00 ONE TIME	
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5

	If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.				
	Applicant petitions the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _				
	for month(s) so that the period for response is extended to The Commissioner is authorized to charge the fee				
	of \$ for the extension to American Express Account No. 378571697401002. PTO Form 2038 is attached for that purpose.				
	The Commissioner is authorized and requested to charge the amount of \$_ to cover the additional claim fee to American Express				
	Account No. 378571697401002. PTO Form 2038 is attached for that purpose.				
	A check for \$ accompanying attached Terminal Disclaimer under 37 C.F.R. §1.321.				
	A check for \$ for Amendment Under 37 C.F.R. 1.312(b) is attached.				
$\times$	The Commissioner is hereby authorized to charge the extension fee and any additional fees which may be required, or to credit				
	any overpayment to account No. 19-3149. A duplicate of this sheet is enclosed.				
	When phoning re this application, please call 312/876-8000 - Ext. 12578.				
	SONNENSCHEIN NATH & ROSENTHAL LLP				
	10. 10 DVM/2				
	BY (Reg. No. 32,919)				

David R. Metzge

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 3, 2005.

November 3, 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 0 7 2005 NOT IN T

Tsuyoshi Ogawa

ATTY DOCKET NO. 09792909-5704

SERIAL NO.

10/691,085

GROUP ART UNIT: 2874

FILING DATE:

October 22, 2003

EXAMINER: Kevin S. Wood

, Reg. 32,919

INVENTION:

"HYBRID CIRCUIT SUBSTRATE WITH OPTICAL AND ELECTRICAL INTERCONNECTS, HYBRID CIRCUIT MODULE WITH OPTICAL AND ELECTRICAL INTERCONNECTS AND MANUFACTURING METHODS

THEREOF"

## RESPONSE TO ELECTION/RESTRICTION REQUIREMENT"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This amendment is being filed in response to the Office communication dated October 4, 2005. Please reconsider the application in view of the amendment and remarks presented below.

## **ELECTION OF INVENTION**

In response to the restriction requirement, applicants hereby elects Group I claims 1-8 and 18-20 drawn to a hybrid circuit substrate with optical and electrical interconnects for further examination.

Applicant reserves the right to file divisional applications covering the subject matter of the non-elected claims.

Respectfully submitted,

David R. Metzger

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Attorneys for Applicants